Figure 1

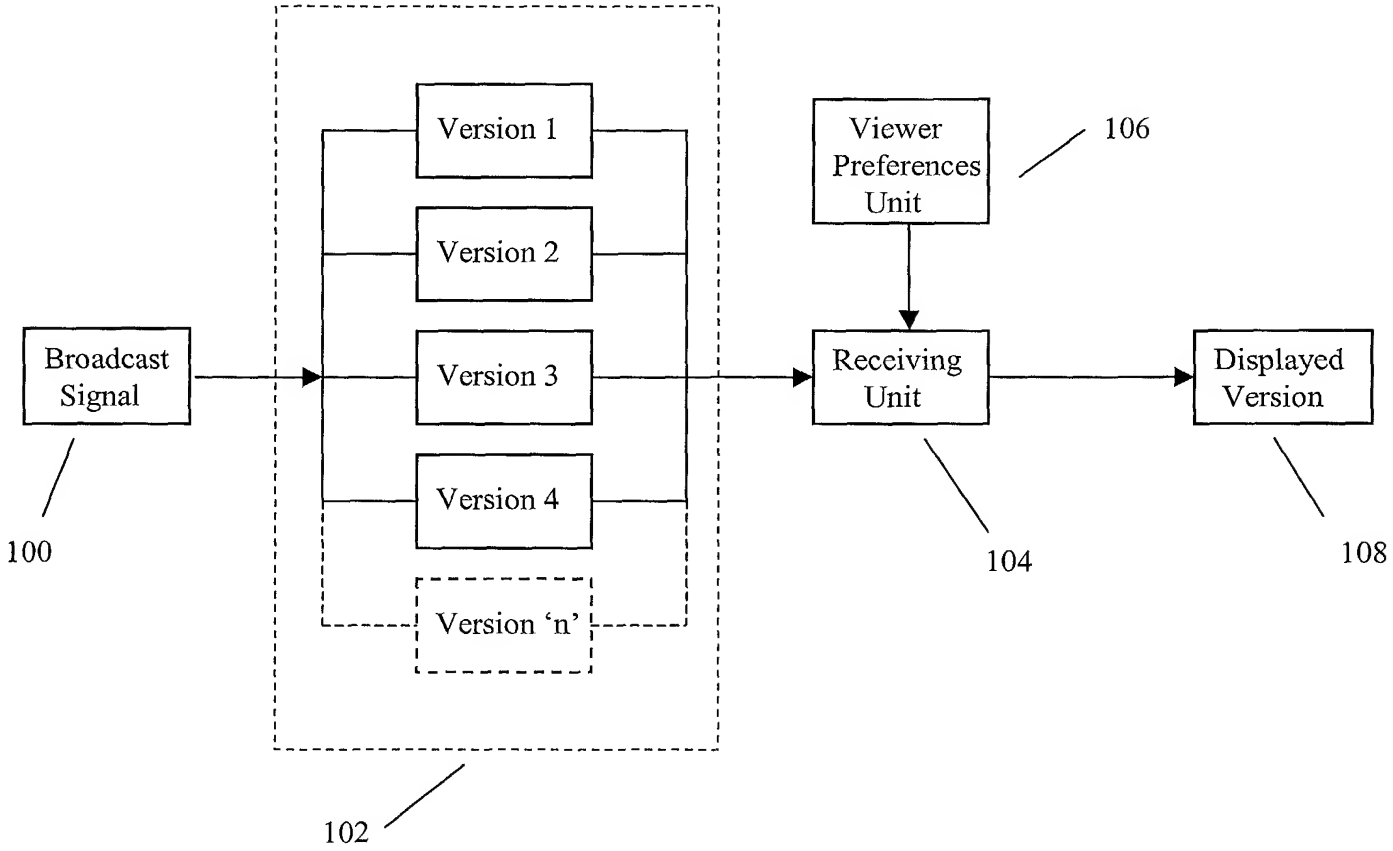

Version 1
Version 2
Version 3
Version 4
Version 'n'
Viewer Preferences Unit
106
Broadcast Signal
Receiving Unit
Displayed Version
100
104
108
102

Figure 2

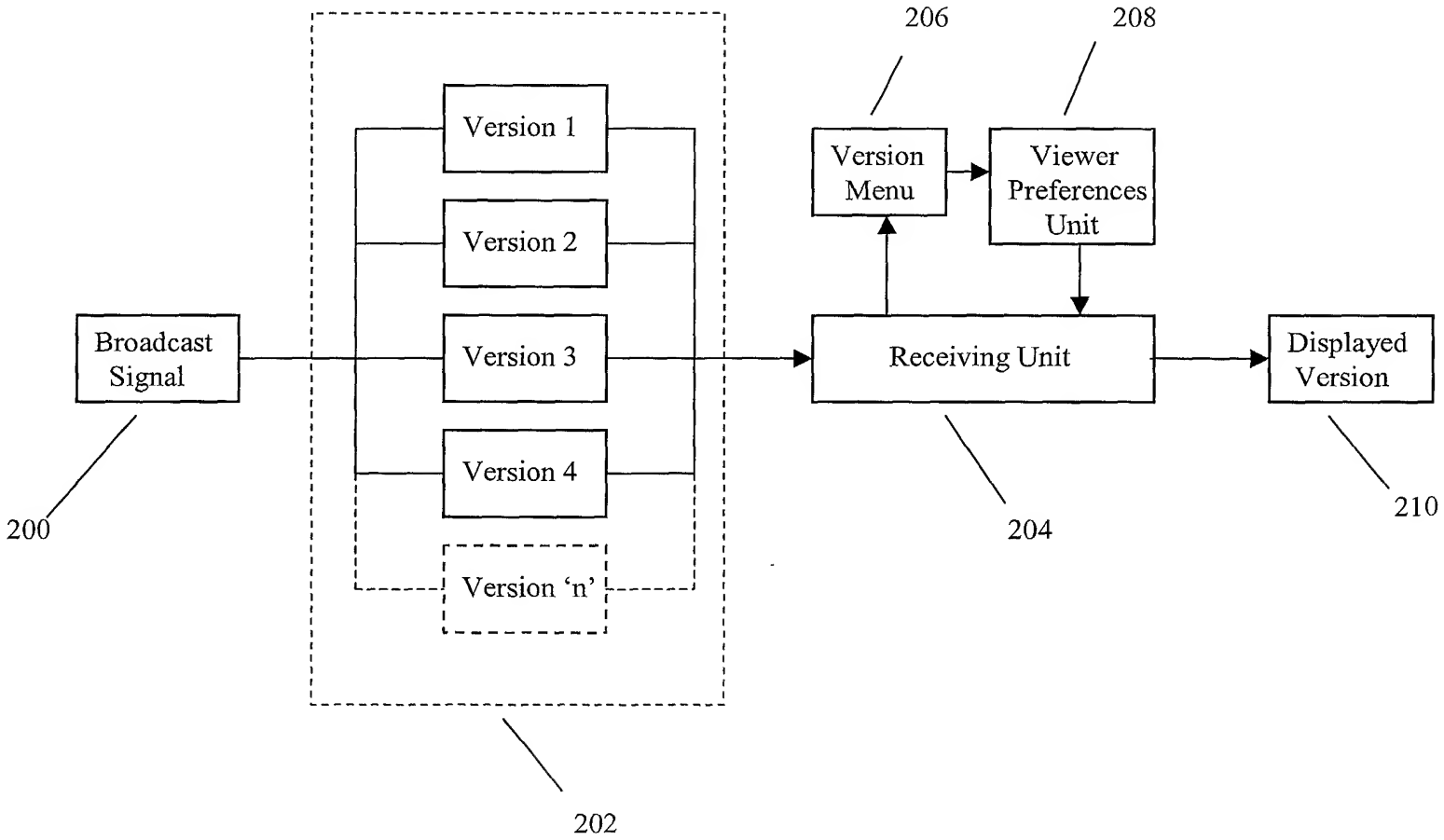

206
208
Version 1
Version 2
Version 3
Version 4
Version 'n'
Version Menu
Viewer Preferences Unit
Broadcast Signal
Receiving Unit
Displayed Version
200
204
210
202

Figure 3

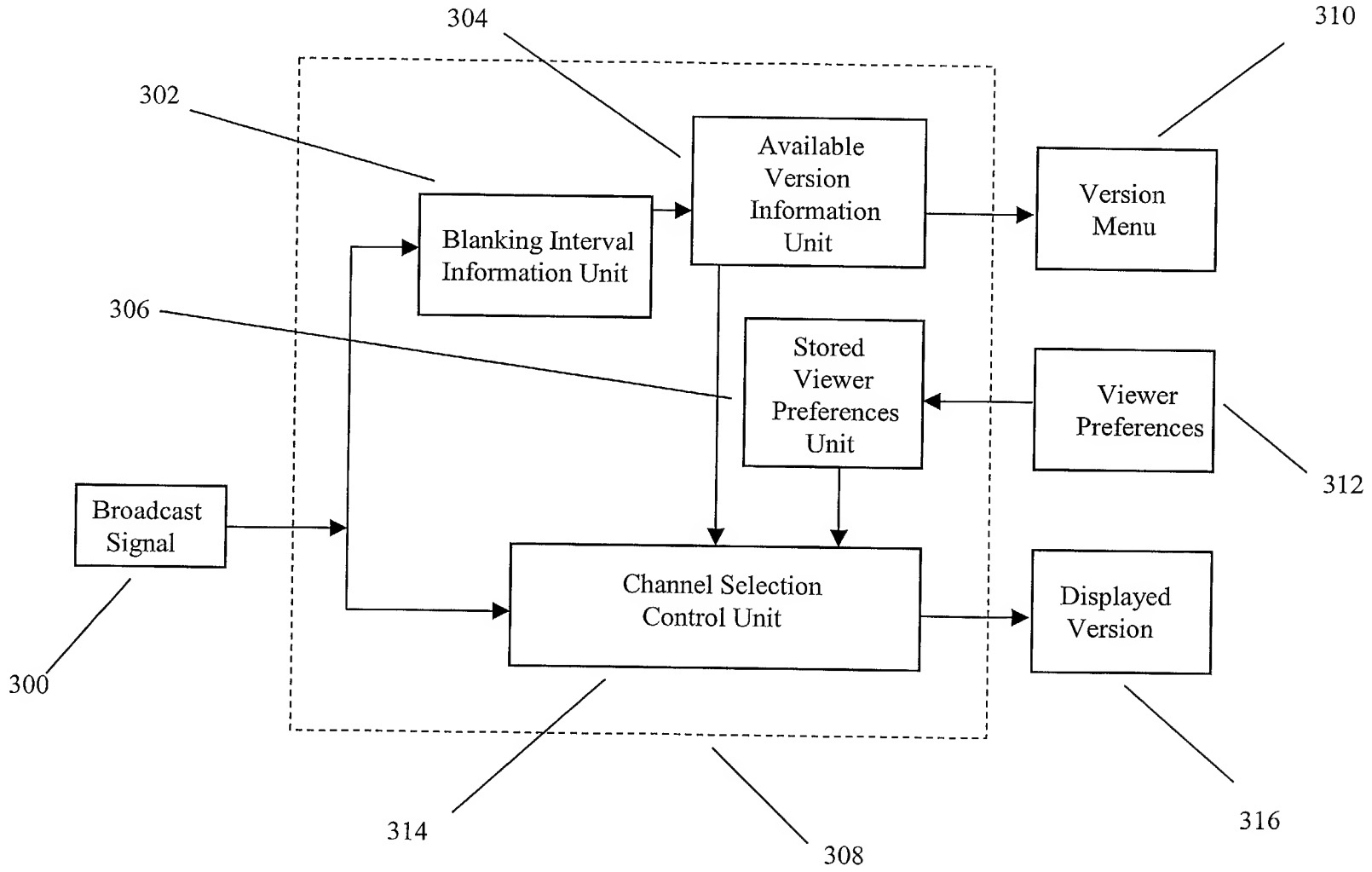

304
310
302
Available Version Information Unit
Version Menu
Blanking Interval Information Unit
306
Stored Viewer Preferences Unit
Viewer Preferences
312
Broadcast Signal
Channel Selection Control Unit
Displayed Version
300
314
308
316

Figure 4

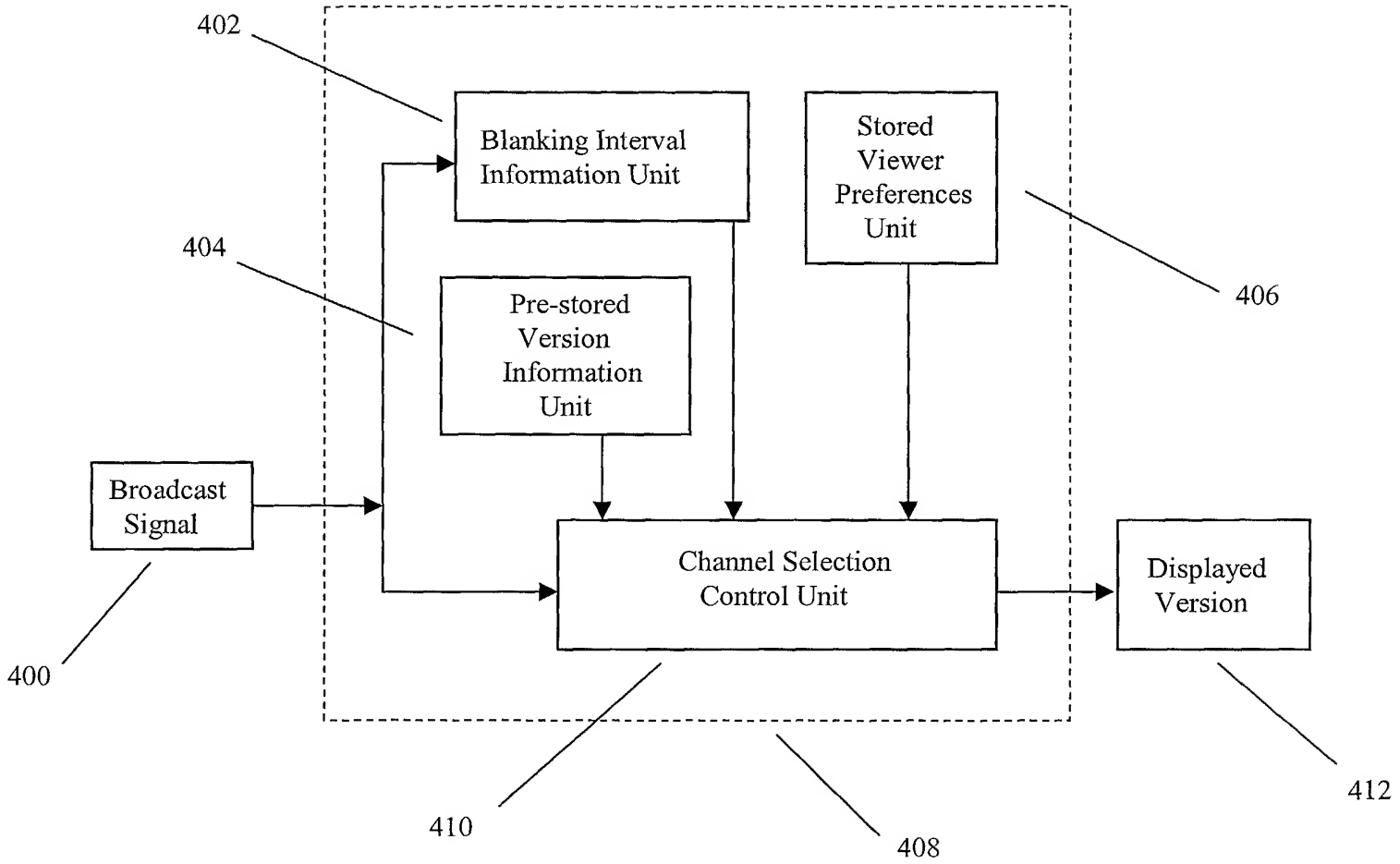

402
Blanking Interval Information Unit
Stored Viewer Preferences Unit
406
404
Pre-stored Version Information Unit
Broadcast Signal
Channel Selection Control Unit
Displayed Version
400
410
408
412

Figure 5

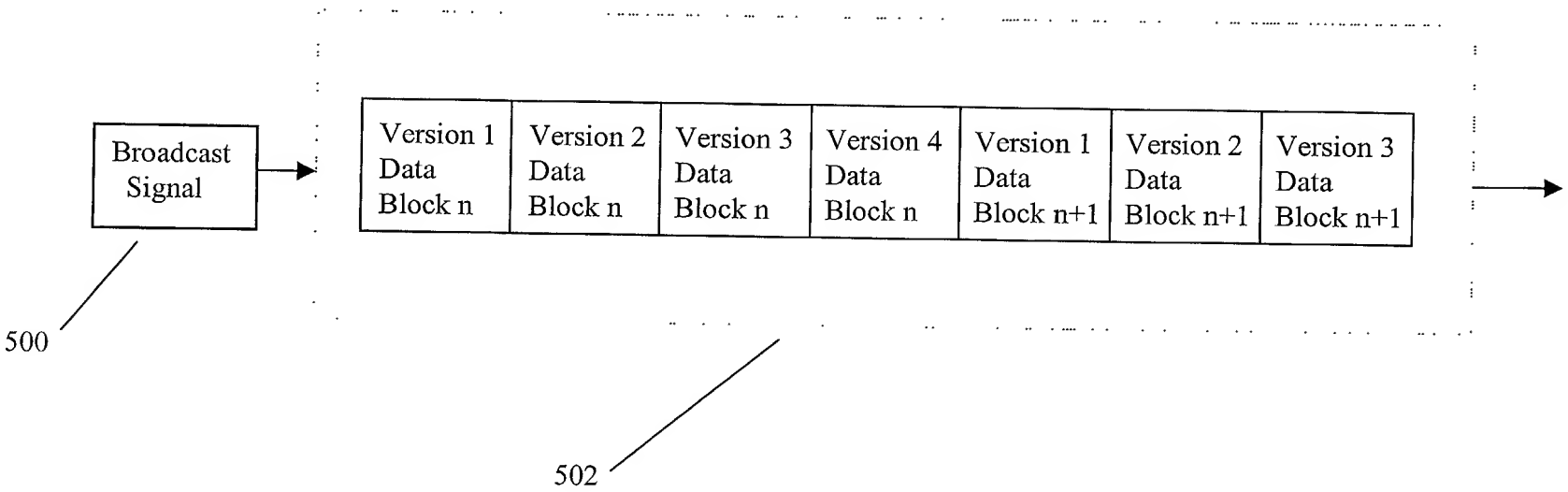

Broadcast Signal
Version 1 Data Block n
Version 2 Data Block n
Version 3 Data Block n
Version 4 Data Block n
Version 1 Data Block n+1
Version 2 Data Block n+1
Version 3 Data Block n+1
500
502

Figure 6

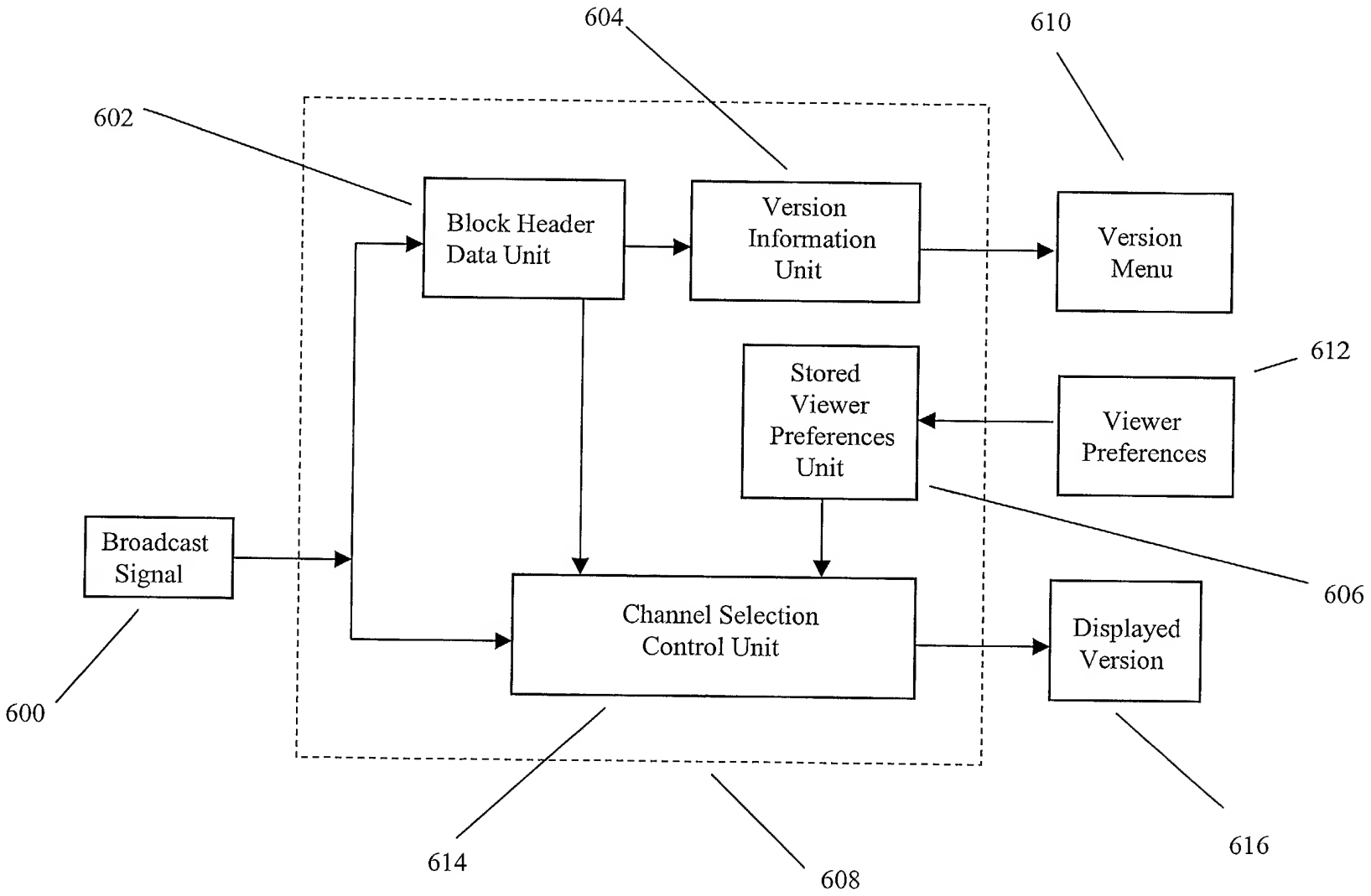

604
610
602
Block Header Data Unit
Version Information Unit
Version Menu
612
Stored Viewer Preferences Unit
Viewer Preferences
Broadcast Signal
606
Channel Selection Control Unit
Displayed Version
600
614
608
616

Figure 7

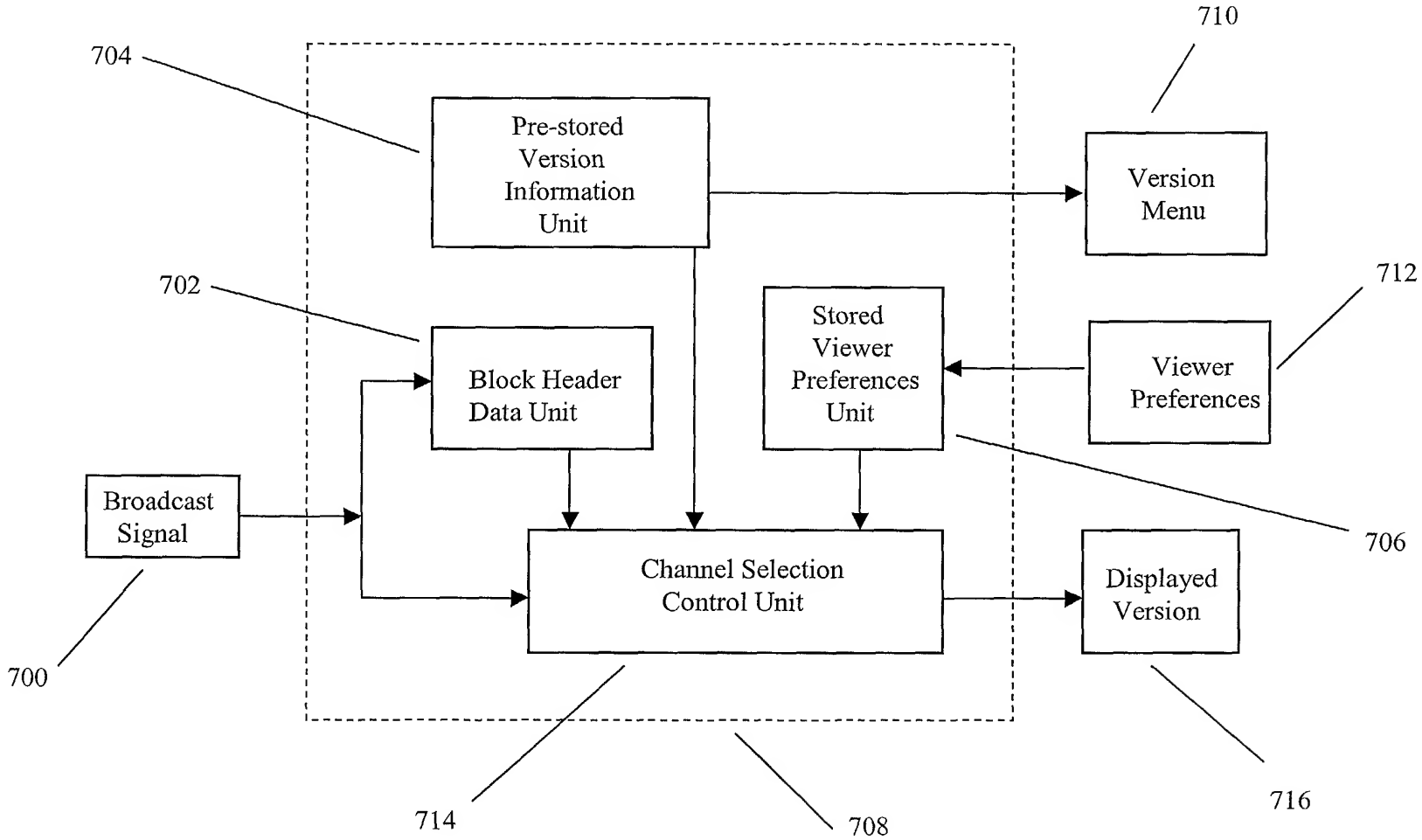

704
710
Pre-stored Version Information Unit
Version Menu
702
712
Stored Viewer Preferences Unit
Block Header Data Unit
Viewer Preferences
Broadcast Signal
706
Channel Selection Control Unit
Displayed Version
700
714
708
716

Figure 8

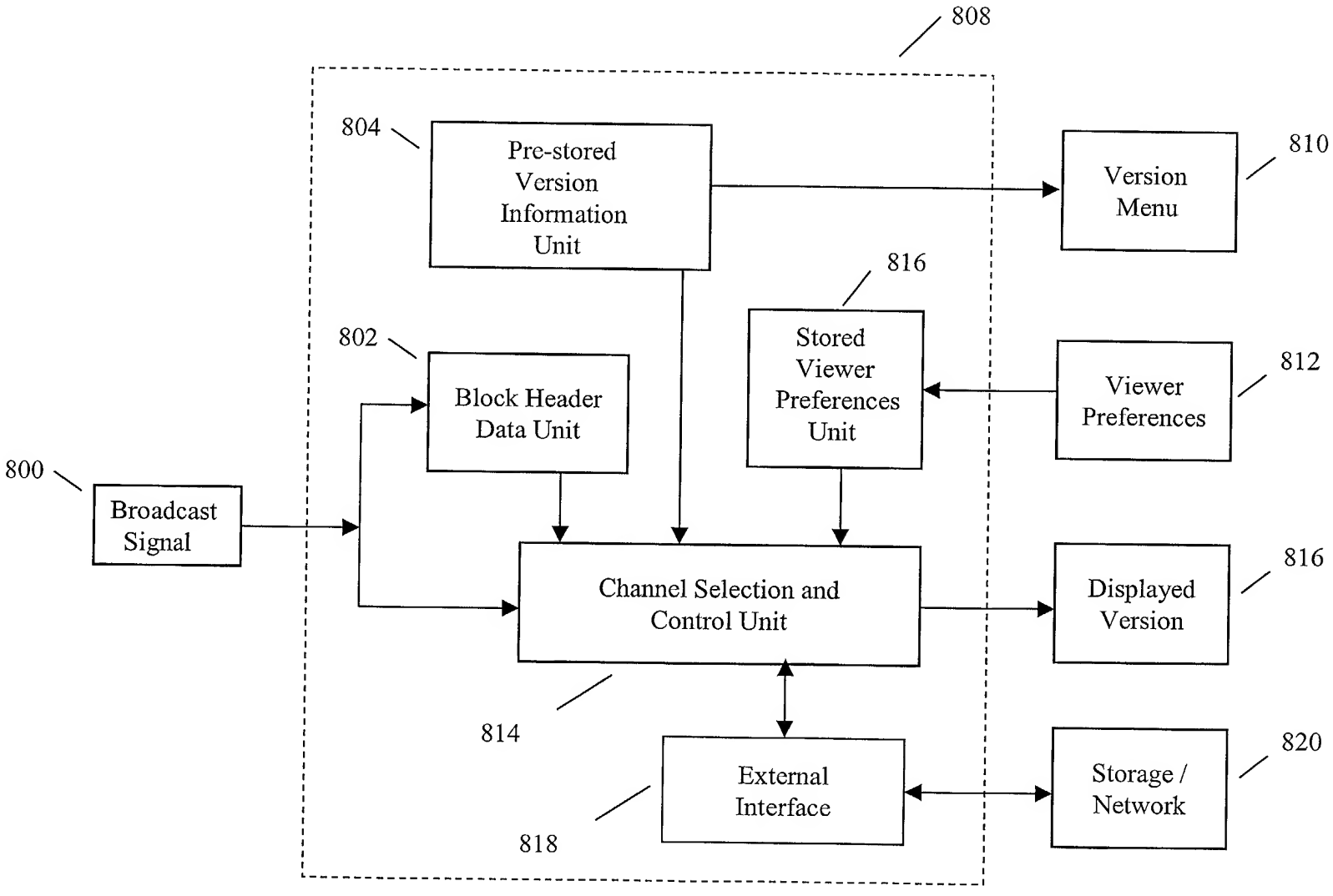

808
804
Pre-stored Version Information Unit
Version Menu
810
816
802
Block Header Data Unit
Stored Viewer Preferences Unit
Viewer Preferences
812
800
Broadcast Signal
Channel Selection and Control Unit
Displayed Version
816
814
External Interface
Storage / Network
820
818

Figure 9

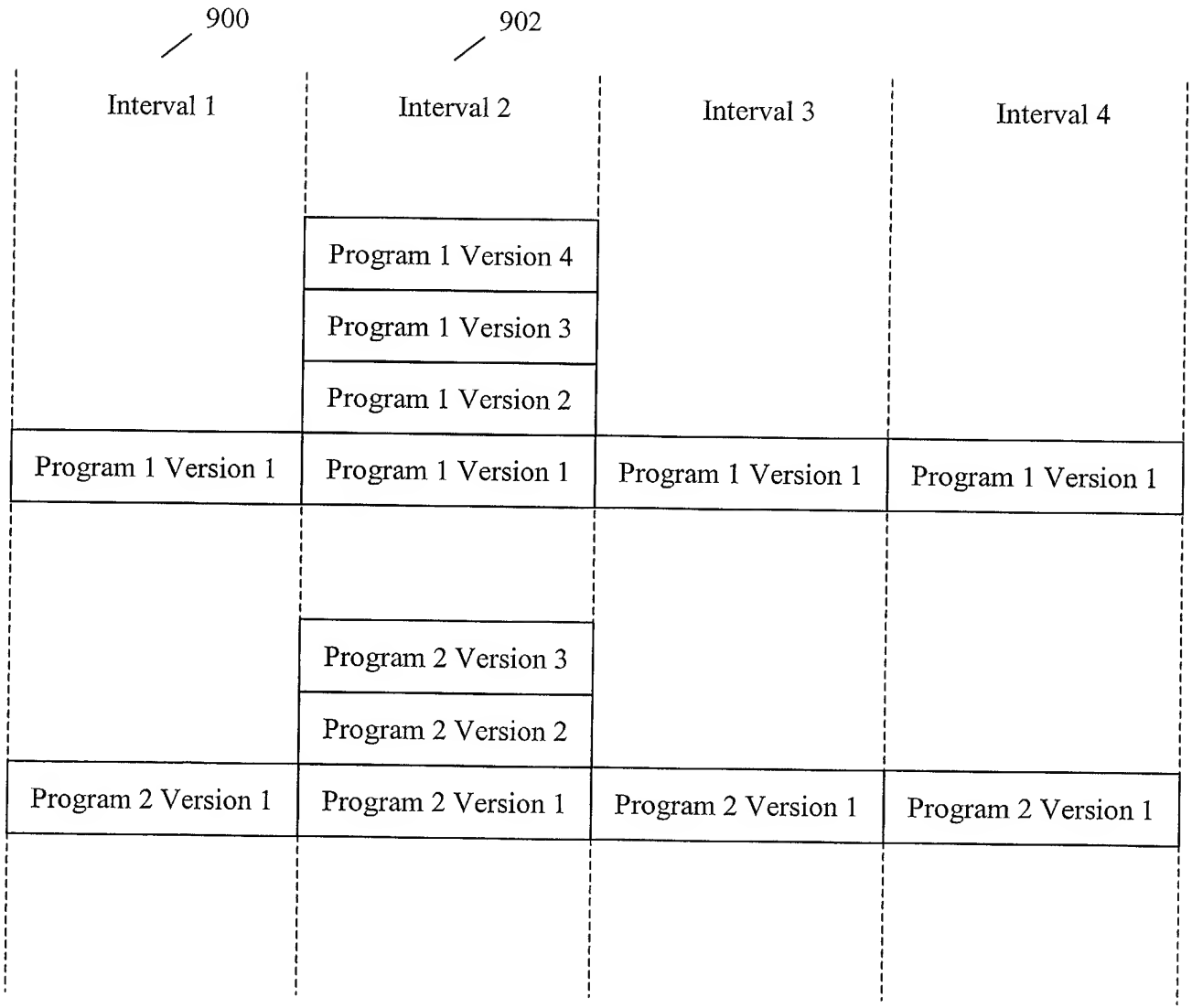

900
902
Interval 1
Interval 2
Interval 3
Interval 4
Program 1 Version 4
Program 1 Version 3
Program 1 Version 2
Program 1 Version 1
Program 1 Version 1
Program 1 Version 1
Program 1 Version 1
Program 2 Version 3
Program 2 Version 2
Program 2 Version 1
Program 2 Version 1
Program 2 Version 1
Program 2 Version 1

Figure 10

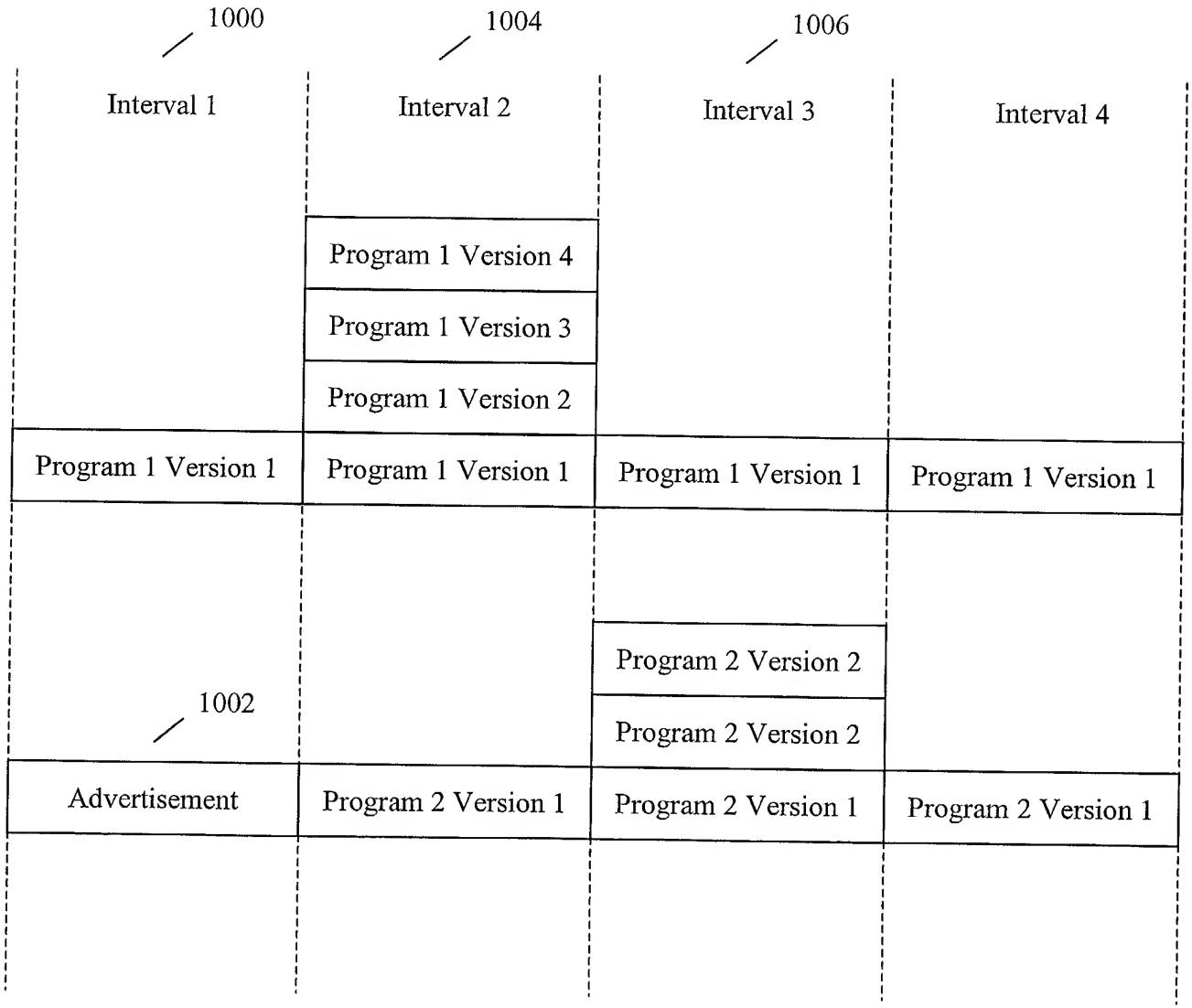

1000
1004
1006
Interval 1
Interval 2
Interval 3
Interval 4
Program 1 Version 4
Program 1 Version 3
Program 1 Version 2
Program 1 Version 1
Program 1 Version 1
Program 1 Version 1
Program 1 Version 1
Program 2 Version 2
Program 2 Version 2
1002
Advertisement
Program 2 Version 1
Program 2 Version 1
Program 2 Version 1

Figure 11

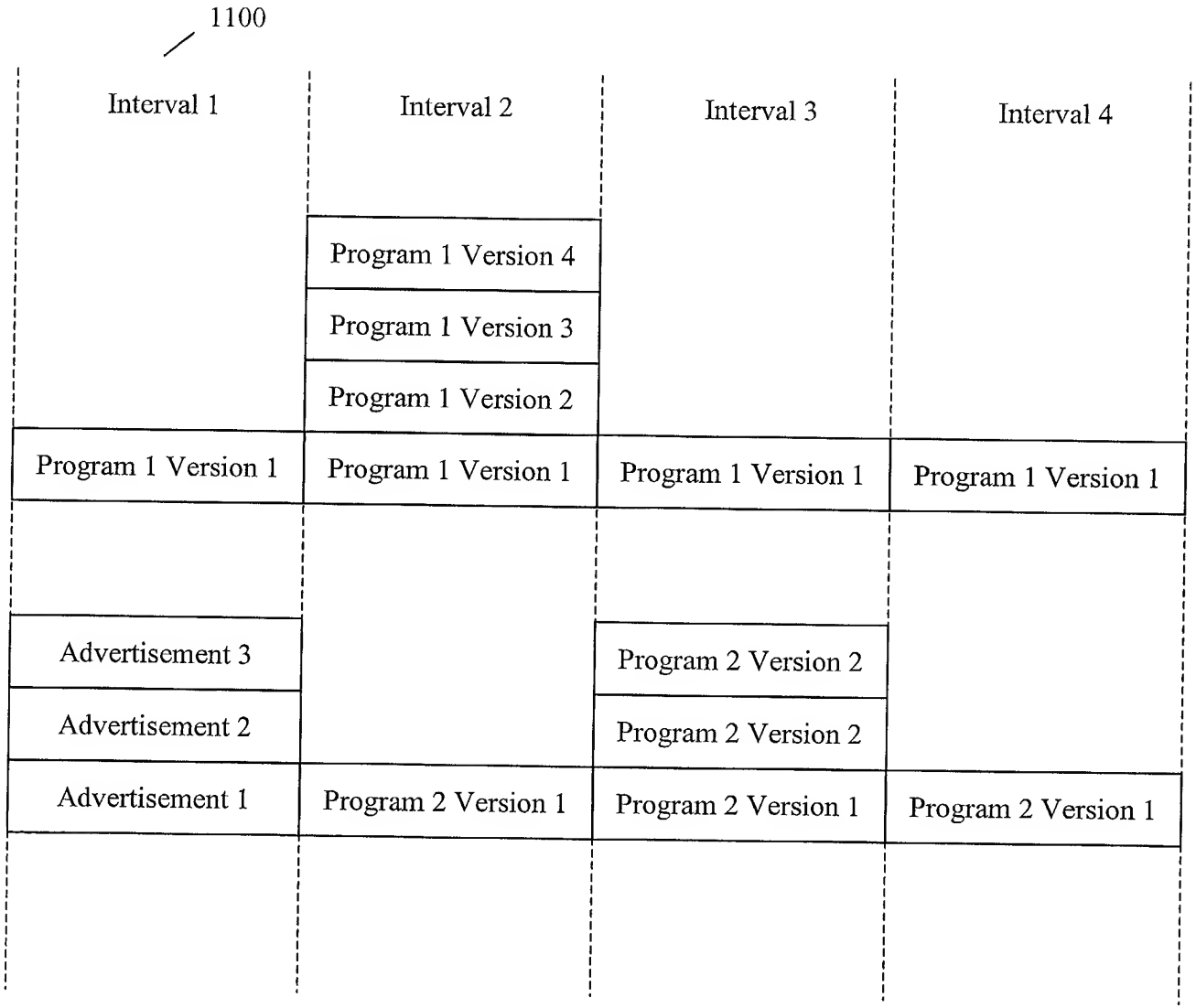
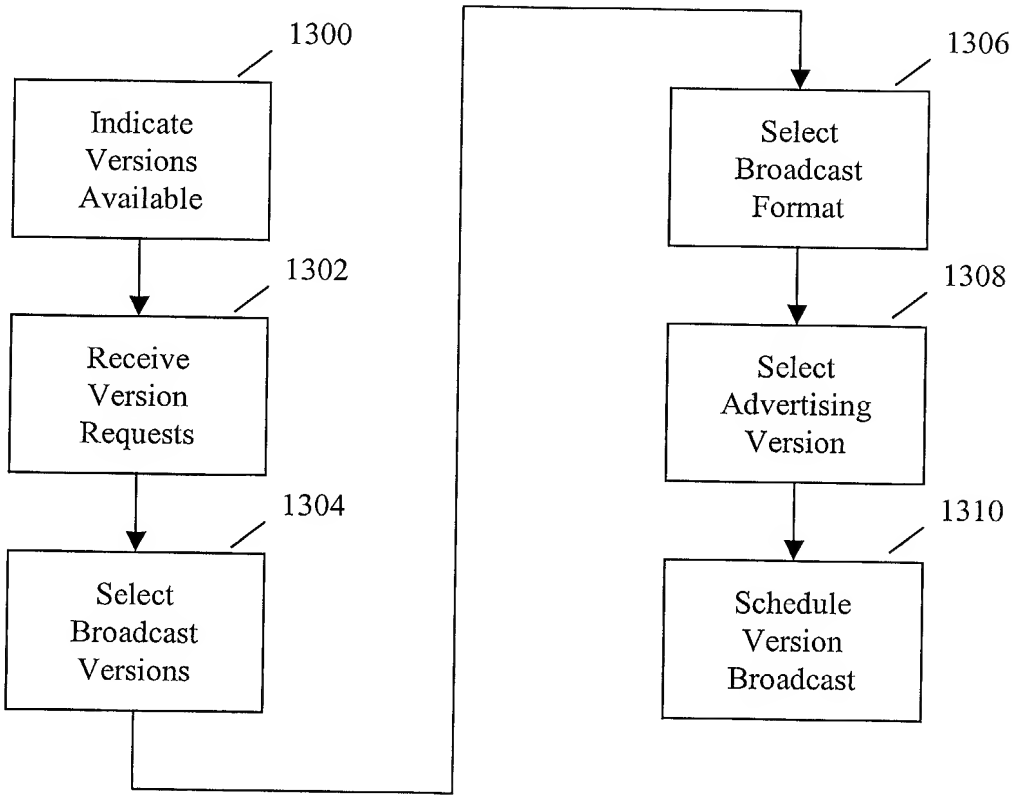

1100
Interval 1
Interval 2
Interval 3
Interval 4
Program 1 Version 4
Program 1 Version 3
Program 1 Version 2
Program 1 Version 1
Program 1 Version 1
Program 1 Version 1
Program 1 Version 1
Advertisement 3
Advertisement 2
Advertisement 1
Program 2 Version 2
Program 2 Version 2
Program 2 Version 1
Program 2 Version 1
Program 2 Version 1

Figure 12

1200

Interval 1	Interval 2	Interval 3	Interval 4
Download 3	Program 1 Version 4	Download 1	Download 3
Download 2	Program 1 Version 3	Program 1 Version 1	Download 2
Download 1	Program 1 Version 2	Program 2 Version 2	Download 1
Program 1 Version 1	Program 1 Version 1	Program 2 Version 2	Program 1 Version 1
Advertisement	Program 2 Version 1	Program 2 Version 1	Program 2 Version 1

Figure 13


1300
Indicate Versions Available
1302
Receive Version Requests
1304
Select Broadcast Versions
1306
Select Broadcast Format
1308
Select Advertising Version
1310
Schedule Version Broadcast